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07/30/01

1c960 U.S. PTO

UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. A34429 (071308.0192)
First Inventor Markus Gross
Title METHOD FOR * see attached
Express Mail Label No. EK839854174US

(Only for new nonprovisional applications under 37 CFR 1.53(b))

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

- 1. [x] Fee Transmittal Form (e.g., PTO/SB/17)
2. [] Applicant claims small entity status.
3. [x] Specification [Total Pages 19]
4. [x] Drawing(s) (35 U.S.C. 113) [Total Sheets 4]
5. [] Oath or Declaration [Total Pages]
6. [] Application Data Sheet. See 37 CFR 1.76

ADDRESS TO: Assistant Commissioner for Patents
Box Patent Application
Washington, DC 20231

- 7. [] CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
a. [] Computer Readable Form (CRF)
b. Specification Sequence Listing on:
i. [] CD-ROM or CD-R (2 copies); or
ii. [] paper
c. [] Statements verifying identity of above copies

ACCOMPANYING APPLICATION PARTS

- 9. [] Assignment Papers (cover sheet & document(s))
10. [] 37 CFR 3.73(b) Statement [] Power of Attorney
11. [] English Translation Document (if applicable)
12. [] Information Disclosure Statement (IDS)/PTO-1449 [] Copies of IDS Citations
13. [] Preliminary Amendment
14. [x] Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
15. [x] Certified Copy of Priority Document(s) (if foreign priority is claimed)
16. [] Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.
17. [] Other:

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

[] Continuation [] Divisional [] Continuation-in-part (CIP) of prior application No.
Prior application information: Examiner Group Art Unit

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

19. CORRESPONDENCE ADDRESS

[x] Customer Number or Bar Code Label 21003 or [] Correspondence address below

Name
Address
City State Zip Code
Country Telephone Fax

Name (Print/Type) Bradley B. Geisler Registration No. (Attorney/Agent) 27,551
Signature Date 7/30/01

09/918005
07/30/01

Addendum Sheet 1

*Question 4 Addendum

4.a. Drawings are formal informal

* Question 5 Addendum

5.c. An unsigned oath or declaration is included.

* Question 8 Addendum

8.d. A sequence submission will follow.

* Question 9 Addendum

9.a. Assignment documents will follow.

9.b. Assignment documents have been filed in parent application No.

* Question 11 Addendum

11.a. English translation will follow.

* Question 12 Addendum

12.a. Copies of IDS citations will follow.

* Question 15 Addendum

15.a. Certified copies of priority documents will follow.

15.b. Certified copies of priority documents have been filed in parent application No.

Use the space below for additional information

Title (continued):

METHOD FOR REAL-TIME COMMUNICATION BETWEEN A NUMBER OF NETWORK SUBSCRIBERS IN A COMMUNICATION SYSTEM USING ETHERNET PHYSICS, AND A CORRESPONDING COMMUNICATION SYSTEM USING ETHERNET PHYSICS

Addendum Sheet 2

18a. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

Continuation Divisional Continuation-in-part (CIP) of prior application No. _____
Prior application information: Examiner _____ Group Art Unit: _____

18b. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

Continuation Divisional Continuation-in-part (CIP) of prior application No.: _____
Prior application information: Examiner _____ Group Art Unit: _____

18c. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

Continuation Divisional Continuation-in-part (CIP) of prior application No. _____
Prior application information: Examiner _____ Group Art Unit: _____



- Amend the specification by inserting before the first line the sentence(s)
- "This application is a Continuation Divisional Continuation-in-part (CIP) of:
- "This application is based upon:
prior application No.: _____, incorporated by reference herein,
- which is a Continuation Divisional Continuation-in-part (CIP) of:
- which is based upon:
prior application No.: _____, incorporated by reference herein,
- which is a Continuation Divisional Continuation-in-part (CIP) of:
- which is based upon:
prior application No.: _____, incorporated by reference herein,
- which is a Continuation Divisional Continuation-in-part (CIP) of:
- which is based upon:
prior application No.: _____, incorporated by reference herein,
- which is a Continuation Divisional Continuation-in-part (CIP) of:
- which is based upon:
prior application No.: _____, incorporated by reference herein,
- which is a Continuation Divisional Continuation-in-part (CIP) of:
- which is based upon:
prior application No.: _____, incorporated by reference herein."

Priority under 35.U.S.C. §119 is claimed based upon the following applications.

Foreign Applications:

| | | |
|-------------------------|--------------------------------|-----------------------------|
| Country: <u>Germany</u> | Serial No: <u>100 47 925.1</u> | Filing Date: <u>9/27/00</u> |
| Country: _____ | Serial No: _____ | Filing Date: _____ |
| Country: _____ | Serial No: _____ | Filing Date: _____ |

Provisional Applications:

| | |
|------------------|--------------------|
| Serial No: _____ | Filing Date: _____ |
| Serial No: _____ | Filing Date: _____ |
| Serial No: _____ | Filing Date: _____ |

FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$ 710)

Complete if Known

| | |
|----------------------|----------------------|
| Application Number | t/b/a |
| Filing Date | July 30, 2001 |
| First Named Inventor | Markus Gross |
| Examiner Name | t/b/a |
| Group Art Unit | t/b/a |
| Attorney Docket No. | A34429 (071308.0192) |

METHOD OF PAYMENT

1. The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:

Deposit Account Number: **02-4377**

Deposit Account Name: **Baker Botts LLP**

Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17

Applicant claims small entity status. See 37 CFR 1.27

2. **Payment Enclosed:**

Check Credit card Money Order Other

FEE CALCULATION (continued)

3. ADDITIONAL FEES

| Large Entity Fee (\$) | Small Entity Fee (\$) | Fee Description | Fee Paid |
|-----------------------|-----------------------|--|----------|
| 130 | 65 | Surcharge - late filing fee or oath | |
| 50 | 25 | Surcharge - late provisional filing fee or cover sheet | |
| 130 | 130 | Non-English specification | |
| 2,520 | 2,520 | For filing a request for <i>ex parte</i> reexamination | |
| 920* | 920* | Requesting publication of SIR prior to Examiner action | |
| 1,840* | 1,840* | Requesting publication of SIR after Examiner action | |
| 110 | 55 | Extension for reply within first month | |
| 390 | 195 | Extension for reply within second month | |
| 890 | 445 | Extension for reply within third month | |
| 1,390 | 695 | Extension for reply within fourth month | |
| 1,890 | 945 | Extension for reply within fifth month | |
| 310 | 155 | Notice of Appeal | |
| 310 | 155 | Filing a brief in support of an appeal | |
| 270 | 135 | Request for oral hearing | |
| 1,510 | 1,510 | Petition to institute a public use proceeding | |
| 110 | 55 | Petition to revive - unavoidable | |
| 1,240 | 620 | Petition to revive - unintentional | |
| 1,240 | 620 | Utility issue fee (or reissue) | |
| 440 | 220 | Design issue fee | |
| 600 | 300 | Plant issue fee | |
| 130 | 130 | Petitions to the Commissioner | |
| 50 | 50 | Processing fee under 37 CFR 1.17(c) | |
| 180 | 180 | Submission of Information Disclosure Stmt | |
| 40 | 40 | Recording each patent assignment per property (times number of properties) | |
| 710 | 355 | Filing a submission after final rejection (37 CFR § 1.129(a)) | |
| 710 | 355 | For each additional invention to be examined (37 CFR § 1.129(b)) | |
| 710 | 355 | Request for Continued Examination (RCE) | |
| 900 | 900 | Request for expedited examination of a design application | |

Other fee (specify) _____

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$ 0)

FEE CALCULATION

1. BASIC FILING FEE

| Large Entity Fee (\$) | Small Entity Fee (\$) | Fee Description | Fee Paid |
|-----------------------|-----------------------|------------------------|----------|
| 710 | 355 | Utility filing fee | 710 |
| 320 | 160 | Design filing fee | |
| 490 | 245 | Plant filing fee | |
| 710 | 355 | Reissue filing fee | |
| 150 | 75 | Provisional filing fee | |

SUBTOTAL (1) (\$ 710)

2. EXTRA CLAIM FEES

Total Claims: 18
Independent Claims: 2
Multiple Dependent: 0

Extra Claims: 0
Fee from below: 0
Fee Paid: 0

| Large Entity Fee (\$) | Small Entity Fee (\$) | Fee Description | Fee Paid |
|-----------------------|-----------------------|--|----------|
| 18 | 9 | Claims in excess of 20 | |
| 80 | 40 | Independent claims in excess of 3 | |
| 270 | 135 | Multiple dependent claim, if not paid | |
| 80 | 40 | ** Reissue independent claims over original patent | |
| 18 | 9 | ** Reissue claims in excess of 20 and over original patent | |

SUBTOTAL (2) (\$ 0)

**or number previously paid, if greater, For Reissues, see above

| | | | |
|---------------------|-----------------|-----------------------------------|----------------|
| SUBMITTED BY | | Complete (if applicable) | |
| Name (Print/Type) | Bradley B. Geis | Registration No. (Attorney/Agent) | 27,551 |
| Signature | | Telephone | (212) 408-2562 |
| | | Date | July 30, 2001 |